

REMARKS

Objections to claims

Claims 1 and 5 to 8 have been amended as suggested by the Examiner. Furthermore, an amendment to claim 1, line 5 has been made for which support is provided by page 2, line 31.

Rejections under 35 U.S.C. 102

It has been clarified in claim 1 that (The mobile node is a user node) and the correspondent node is another user node (emphasis added). This contrasts with the disclosure of Leung, at least in that, according to the Examiner's reading of Leung, a correspondent node is a home agent (reference numeral 8 as seen in Leung Figure 1). Accordingly, amended claim 1 is patentably distinguished over Leung to the standard of 35 U.S.C 102 and 103.

With this amendment to claim 1, the packet header of claim 1 in consequence includes a correspondent node identifier code (e.g., CNID) where the correspondent node is a user node other than the mobile node. In example embodiments of the present invention, the correspondent node identifier code is advantageously used by the foreign agent or the mobile node to recover the original source address, see e.g., page 4 lines 7 to 11, and page 4 lines 29 to 31.

Leung does not disclose or suggest including a correspondent node identification code (e.g., CNID) where the correspondent node is another user node than the mobile node, nor that consequential advantage. In Leung it is apparently merely the mobile node identification code (e.g., MNID) which is included (see e.g., Leung Figure 2 element 226).

Dependent claims 2 to 8 are patentable not least on the basis that they depend on an allowable amended base claim 1.


Rejection for Double Patenting

A terminal disclaimer is enclosed in compliance with 37 C.F.R. 1.321(c) so as to overcome this rejection.

In view of the above, applicants respectfully request reconsideration and allowance. In the event of any fees inadvertently omitted or any improper payment of fees, the Commissioner is hereby authorized to charge or credit Lucent Technologies Deposit Account No.12-2325 to correct the error now or during the pendency of this application.

If the Examiner has any questions or feels that a telephone conversation would be helpful, please contact Julio Garceran at (908) 582-7294.

Respectfully submitted,
Xiaobao X. Chen

By: 
Julio A. Garceran, Attorney
Reg. No. 37,138

Lucent Technologies Inc.

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